## We claim:

1	1.	A method,	comprising

- identifying significant ones of behavioral properties based on measured
- behavioral data in a computer system;
- determining an insight associated with said significant ones of behavioral
- 5 properties; and
- determining an advice associated with the insight.
- 1 2. The method of claim 1, further comprising encoding knowledge of computer
- 2 subsystem behavioral properties based on behavioral data to provide a basis for
- 3 identifying said significant ones of the behavioral properties.
- 1 3. The method of claim 1, further comprising encoding knowledge of insights
- based on the behavioral properties to provide a basis for determining the insight.
- 1 4. The method of claim 1, further comprising generating an explanation of the
- 2 insight in terms of the behavioral properties.
- The method of claim 1, further comprising generating an explanation of the
- 2 advice.
- 1 6. The method of claim 1, wherein said identifying significant ones of behavioral
- 2 properties includes identifying behavior whose value is outside a predefined range.

- 1 7. The method of claim 1, further comprising providing the insight and the
- 2 advice to a user.
- 1 8. A machine-readable medium having stored thereon instructions, which when
- 2 executed by a processor can cause said processor to perform:
- identifying significant ones of behavioral properties based on measured
- behavioral data in a computer system;
- determining an insight associated with said significant ones of behavioral
- 6 properties; and
- determining an advice associated with the insight.
- 1 9. The medium of claim 8, further comprising encoding knowledge of computer
- 2 subsystem behavioral properties based on behavioral data to provide a basis for
- 3 identifying said significant ones of the behavioral properties.
- 1 10. The medium of claim 8, further comprising encoding knowledge of insights
- based on the behavioral properties to provide a basis for determining the insight.
- 1 11. The medium of claim 8, further comprising generating an explanation of the
- 2 insight in terms of the behavioral properties.
- 1 12. The medium of claim 8, further comprising generating an explanation of the
- 2 advice.

- 13. The medium of claim 8, wherein said identifying significant ones of
- 2 behavioral properties includes identifying behavior whose value is outside a
- 3 predefined range.
- 1 14. The medium of claim 8, further comprising providing the insight and the
- 2 advice to a user.
- 1 15. A system, comprising:
- a measurement interface to receive measured values of computer system
- 3 performance parameters;
- a measurement interpreter coupled to the measurement interface to receive
- measured data from the measurement interface and to provide
- 6 behavioral property data;
- a behavior interpreter coupled to the measurement interpreter to receive the
- behavioral property data and to provide insights and explanations; and
- a user interface coupled to the behavior interpreter to present the insights and
- explanations to a user.
- 1 16. The system of claim 15, wherein the measurement interface includes a
- 2 measurement adapter.
- 17. The system of claim 15, wherein the measurement interpreter includes a
- 2 behavior knowledge interpreter.

- 1 18. The system of claim 15, wherein the measurement interpreter includes a
- 2 compiler.
- 1 19. The system of claim 15, wherein the behavior interpreter includes an insight
- 2 generator.
- 1 20. The system of claim 19, wherein the insight generator includes an advice
- 2 generator.